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CENTRAL FAX CENTER****MAR 13 2006****FAX TRANSMISSION****DATE:** March 13, 2006**PTO IDENTIFIER:** Application Number 10/077,730-Conf. #3168
Patent Number**Inventor:** Gregory Nichols**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** US NAVAL RESEARCH LABORATORY

L. George Legg

PHONE: (202) 404-1559**Attorney Dkt. #:** 83180US1**PAGES (Including Cover Sheet):** 20**CONTENTS:** Fee Transmittal (1 page)
One Month Request for Extension of Time Under 37 CFR 1.136(a) (2 pages)
Amendment After Final Action (37 C.F.R. Section 1.116) (15 pages)
Amendment Transmittal (1 page)
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PTO/SB/97 (09-04)

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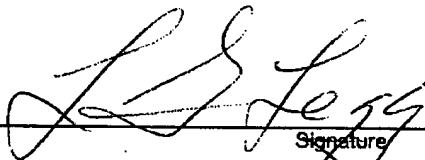
Application No. (if known): 10/077,730

Attorney Docket No.: 83180US1

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Fee Transmittal (1 page)

One Month Request for Extension of Time Under 37 CFR 1.136(a) (2 pages)

Amendment After Final Action (37 C.F.R. Section 1.116) (15 pages)

Amendment Transmittal (1 page)

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MAR 13 2006

AMENDMENT TRANSMITTAL LETTER				Docket No. 83180US1	
Application No. 10/077,730-Conf. #3168		Filing Date February 19, 2002		Examiner E. M. File	
Art Unit 2634					
Applicant(s): Gregory Nichols					
Invention: Automatic gain control for digitized RF signal processing					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	19	- 25 =		x	
Independent Claims	5	- 4 =	1	x 200.00	200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify): Extension for response within first month					120.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					320.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input checked="" type="checkbox"/> Please charge Deposit Account No. <u>50-0281</u> in the amount of \$ <u>320.00</u> . A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>50-0281</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
L. George Legg Attorney Reg. No.: 34,208				Dated: <u>March 13, 2006</u>	
US NAVAL RESEARCH LABORATORY 4555 Overlook Ave, SW Washington, DC 20375 (202) 404-1559					
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Dated: March 13, 2006		Signature: <u>L. George Legg</u> (L. George Legg)			

PTO/SS/17 (12-04v2)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

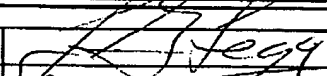
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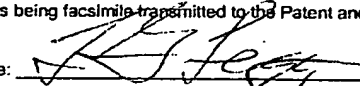
Effective on 12/03/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005		Complete if Known Application Number 10/077,730-Conf. #3168 Filing Date February 19, 2002 First Named Inventor Gregory Nichols Examiner Name E. M. File Art Unit 2634 Attorney Docket No. 83180US1	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT (\$) 320.00			

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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) <input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	

FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
Fee Description							Small Entity Fee (\$)
Each claim over 20 (including Reissues)							50
Each independent claim over 3 (including Reissues)							200
Multiple dependent claims							360
Total Claims 19 - 25 = Extra Claims 6 x Fee (\$) = Fee Paid (\$)							Multiple Dependent Claims Fee (\$) Fee Paid (\$)
Indep. Claims 5 - 4 = Extra Claims 1 x Fee (\$) 200.00 = Fee Paid (\$) 200.00							
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets - 100 = Extra Sheets /50 Number of each additional 50 or fraction thereof x Fee (\$) = Fee Paid (\$)							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00							

SUBMITTED BY Signature  Registration No. (Attorney/Agent) 34,208 Telephone (202) 404-1559 Name (Print/Type) L. George Legg Date March 13, 2006			
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Dated: March 13, 2006	Signature:  (L. George Legg)